

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	113	("4393394"   "4395093"   "4484801"   "4558462"   "4583117"   "4707735"   "4745479"   "4772942"   "4819064"   "4862388"   "4868682"   "4947260"   "4974073"   "4985762"   "5023720"   "5023725"   "5040055"   "5068650"   "5083389"   "5115266"   "5130794"   "5140647"   "5142357"   "5153716"   "5170182"   "5175616"   "5185667"   "5187571"   "5231673"   "5258837"   "5291334"   "5302964"   "5369450"   "5424773"   "5444478"   "5465128"   "5465163"   "5469274"   "5499110"   "5502309"   "5508734"   "5510830"   "5539483"   "5548409"   "5563650"   "5602584"   "5608543"   "5611033"   "5619255"   "5625462"   "5646679"   "5649032"   "5650814"   "5657073"   "5657402"   "5666459"   "5668595"   "5680150"   "5682198"   "5689611"   "5691765"   "5699108"   "5703604"   "5721585"   "5745305"   "5760826"   "5768443"   "5790181"   "5812704"   "5838837"   "5841589"   "5848197"   "5870135"   "5903303"   "5920376"   "5920657"   "5940641"   "5956418"   "5966177"   "5973726"   "5978143"   "5982452"   "5982941"   "5982951"   "5987164"   "5990934"   "5990941"   "6002430"   "6005987"   "6009190"   "6011558"   "6028719"   "6040852"   "6043837"   "6044181"   "6064760"   "6078701"   "6097430"   "6097854"   "6111702"   "6115176"   "6118474"   "6128416"   "6144501"   "6148118"   "6173087"   "6175454"   "6188800"   "6195204"   "6211911"   "6215914"   "6452628"   "6526095").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2010/03/18 12:04
L4	2	"7349005"	US- PGPUB; USPAT; USOCR	OR	OFF	2010/03/18 12:46
S1	16	"5757424"	US- PGPUB; USPAT	OR	OFF	2007/04/03 15:16
S2	10	"6624846"	US- PGPUB; USPAT	OR	OFF	2007/04/03 15:16
S3	10	"6452628"	US- PGPUB; USPAT	OR	OFF	2007/04/03 15:16

S4	1	"20050002535"	US-PGPUB; USPAT	OR	OFF	2007/04/03 15:17
S5	5	"6774939"	US-PGPUB; USPAT	OR	OFF	2008/03/11 13:08
S6	138	348/231.4	US-PGPUB; USPAT	OR	OFF	2008/03/11 13:12
S7	32	S6 and remote	US-PGPUB; USPAT	OR	OFF	2008/03/11 13:12
S8	138	348/231.4	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:32
S9	2	S8 and (remote same compar\$5)	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:32
S10	79	S8 and audio	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:38
S11	92	S8 and (audio or speaker)	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:39
S12	504	381/71.1	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:42
S13	192	381/71.7	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:42
S14	75	381/71.7 and speakers	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:44
S15	47	381/71.7 and (speakers same noise)	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:44
S16	73	381/94.1 and (speakers same noise)	US-PGPUB; USPAT	OR	OFF	2008/03/12 19:49
S17	290	381/94.1 and (compar\$5 same noise)	US-PGPUB; USPAT	OR	OFF	2008/03/12 20:04
S18	36	381/94.1 and (compar\$5 same noise same speaker\$1)	US-PGPUB; USPAT	OR	OFF	2008/03/12 20:04
S19	4	381/94.1 and (compar\$5 same noise same speaker\$1 same weight)	US-PGPUB; USPAT	OR	OFF	2008/03/12 20:17
S20	9	381/94.1 and (compar\$5 same noise same speaker\$1 same (weight or gain))	US-PGPUB; USPAT	OR	OFF	2008/03/12 20:23
S21	150	348/231.4	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:16

S22	42	S21 and transmission	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:17
S23	25	S21 and transmission and audio	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:26
S24	109	381/15 and transmission and audio	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:34
S25	844	348/15 and transmission and audio	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:36
S26	790	348/15 and transmission and audio and video	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:36
S27	505	348/15 and transmission and audio and video and (location or zone)	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:36
S28	157	348/15 and transmission and audio and video and (location or zone) and live	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:36
S29	329	348/218	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:52
S30	24	S29 and live	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:53
S31	8	S29 and live and audio	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:53
S32	6	348/231.4 and live and audio	US-PGPUB; USPAT	OR	OFF	2008/08/01 15:55
S33	18	(US-20050002535-\$ or US-20030026437-\$ or US-20020159605-\$ or US-20030151676-\$ or US-20030112335-\$).did. or (US-5757424-\$ or US-6624846-\$ or US-6452628-\$ or US-6774939-\$ or US-7298869-\$ or US-7164438-\$ or US-6970185-\$ or US-6931138-\$ or US-6888569-\$ or US-6747707-\$ or US-6944303-\$ or US-7394480-\$ or US-7237254-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/09/04 13:29
S34	3	S33 and weight	US-PGPUB; USPAT	OR	OFF	2008/09/04 13:29
S35	12	("20040119020"   "20050017721"   "3703133"   "4853543"   "4963742"   "5266799"   "5557397"   "5629988"   "6549012"   "6774939"   "6873265"   "7127348").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/04 13:31
S36	0	S33 and moise	US-PGPUB; USPAT	OR	OFF	2008/09/04 13:32
S37	6	S33 and noise	US-PGPUB; USPAT	OR	OFF	2008/09/04 13:32

S38	7	S33 and distortion	US-PGPUB; USPAT	OR	OFF	2008/09/04 13:33
S39	131	348/15 and weight	US-PGPUB; USPAT	OR	OFF	2008/09/04 13:35
S40	3	348/15 and (weight same (noise or distortion))	US-PGPUB; USPAT	OR	OFF	2009/03/12 17:57
S41	271	348/15 and noise	US-PGPUB; USPAT	OR	OFF	2009/03/12 18:03
S42	151	348/15 and distortion	US-PGPUB; USPAT	OR	OFF	2009/03/12 18:03
S43	79	348/15 and (distortion same image)	US-PGPUB; USPAT	OR	OFF	2009/03/12 18:05
S44	13	348/15 and (distortion same image same select\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/12 18:06
S45	3	"6839067"	US-PGPUB; USPAT	OR	OFF	2009/08/14 15:15
S46	23	orbanes.in.	US-PGPUB; USPAT	OR	OFF	2009/08/14 15:19
S47	1	"20050002535"	US-PGPUB; USPAT	OR	OFF	2009/08/14 16:10
S48	1	"20020109680"	US-PGPUB; USPAT	OR	OFF	2010/03/16 13:08
S49	59	715/723 and (live same audio)	US-PGPUB; USPAT	OR	OFF	2010/03/17 12:44
S50	0	"200500202535"	US-PGPUB; USPAT	OR	OFF	2010/03/17 12:44
S51	0	"2005000202535"	US-PGPUB; USPAT	OR	OFF	2010/03/17 12:44
S52	0	"2005000535"	US-PGPUB; USPAT	OR	OFF	2010/03/17 12:45
S53	1	"20050002535"	US-PGPUB; USPAT	OR	OFF	2010/03/17 12:45
S54	9	("20030184598"   "20040080528"   "20050257164"   "5422521"   "5524193"   "6081262"   "6219032"   "6832386"   "6952221").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 12:55

S55	1	"20030107605"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 12:57
S56	1	"7676044"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 13:14
S57	144	"725"/\$.ccls. and ((different near stream) same (content\$1 or program\$1 or (cameran near angle)))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 14:06
S58	17	"725"/\$.ccls. and ((different near stream) same (content\$1 or program\$1 or (cameran near angle)) same live)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 14:07
S59	17	"725"/\$.ccls. and ((different near stream) same (content\$1 or program\$1 or (camera near angle)) same live)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 14:09
S60	145	"725"/\$.ccls. and ((different near stream) same (content\$1 or program\$1 or (camera near angle)))	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 14:09
S61	67	"725"/\$.ccls. and ((different near stream) same (content\$1 or program\$1 or (camera near angle)) and live)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 14:09
S62	1587	"725"/\$.ccls. and (concert, theater, theatre)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 15:53
S63	32	"725"/\$.ccls. and (concert, theater, theatre) and matthews	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 15:53
S64	14	S63 and live	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 15:54
S65	2	"725"/\$.ccls. and (concert, theater, theatre) and matthews.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 15:54
S66	0	"725"/\$.ccls. and (concert, theater, theatre) and lain.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 15:56
S67	46	(348/143,152,153,155,159,211).ccls. and (audio same sources) and live	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 15:58
S68	9	(348/143,152,153,155,159,211).ccls. and (audio same sources same live) and live	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 15:58

S69	9	(348/143,152,153,155,159,211).ccls. and (audio same sources same live)	US- PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 15:58
S70	2	(348/143,152,153,155,159,211).ccls. and ((audio near sources) same live)	US- PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 16:04
S71	38	(348/143,152,153,155,159,211).ccls. and (audio near sources)	US- PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 16:04

**3/ 18/ 2010 1:13:22 PM****C:\ Documents and Settings\ gmonikang\ My Documents\ EAST\ Workspaces\ audio device managment  
system.wsp**